

**To:** DiBiasio, Karen@DTSC[Karen.DiBiasio@dtsc.ca.gov]  
**Cc:** Sultana, Chand@DTSC[Chand.Sultana@dtsc.ca.gov]; Dadap, Nathan C.[DADAP.NATHAN@EPA.GOV]  
**From:** Santos, Carmen  
**Sent:** Thur 1/7/2016 2:14:39 AM  
**Subject:** RE: Pechiney - PCBs potential vapor intrusion

Hello Karen:

Nathan Dadap is the new EPA project manager on the Pechiney site regarding TSCA PCB matters. I provide assistance to Nathan as needed. Please work with Nathan on the matter that you are concerned about. I have forwarded your message to Nathan. Both of us have been out of the office and we just came back from vacation. You would have received a response to your message earlier, otherwise.

Thank you for your courtesies.

Sincerely,  
Carmen

Carmen D. Santos  
PCB Coordinator  
USEPA Region 9 (LND-4-1)  
Land Division  
75 Hawthorne Street  
San Francisco, CA 94105  
Voice: 415.972.3360  
santos.carmen@epa.gov

*"Think left and think right and think low and think high. Oh, the things you can think up if only you try!"* Dr. Seuss

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Before printing this message and/or attachments, think if it is necessary. Think Green.

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**From:** DiBiasio, Karen@DTSC [mailto:Karen.DiBiasio@dtsc.ca.gov]  
**Sent:** Thursday, December 31, 2015 2:35 PM  
**To:** Santos, Carmen <Santos.Carmen@epa.gov>  
**Cc:** Sultana, Chand@DTSC <Chand.Sultana@dtsc.ca.gov>  
**Subject:** Pechiney - PCBs potential vapor intrusion

Carmen,

I would like to coordinate a time to discuss with you potential indoor air vapor intrusion from PCBs remaining in soil under warning barriers at the Pechiney site. I am reviewing the responses to my comments on the Phase II Removal Action Completion Report (RACR) which included an estimated indoor air risk of  $2 \times 10^{-6}$  for commercial/industrial workers using a 95% UCL for PCBs averaged over the entire north parcel of 1.76 mg/kg. As the lead agency for PCB contamination/removal oversight, I wanted to touch base with you on the USEPA's consideration of potential indoor air vapor intrusion from the Phase II Area 4a/4b with 2000 mg/kg total PCBs remaining in soil under the warning barrier.

Karen W. DiBiasio, Ph.D.  
Staff Toxicologist  
Human and Ecological Risk Office  
Department of Toxic Substances Control  
8810 Cal Center Drive, 2<sup>nd</sup> Floor

ED\_002036\_00014011-00001

Sacramento, CA 95826-3268

[Karen.DiBiasio@dtsc.ca.gov](mailto:Karen.DiBiasio@dtsc.ca.gov)  
(916) 255-6633